## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Silver et al.	
Serial No.:	to be determined	
		Group Art Unit:
Filed:	11/10/2003	2621
		Examiner:
Title: Fast H	ligh-Accuracy Multi-	Mariam, Daniel G.
Dimen	sional Pattern Inspection	
Attorney Doc	ket No.: <b>C97-050_CON6</b>	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

## Dear Sir:

This Information Disclosure Statement is submitted:

<u>X</u>	(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
	under 37 CFR 1.97(c) together with either a:  Statement under 37 CFR 1.97(e), or  a \$180.00 fee under 37 CFR 1.17(p), or  (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a:  Statement under 37 CFR 1.97(e), and a \$180.00 fee set forth in 37 CFR 1.17(p).  (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

X Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware.

Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below.

Date of Deposit: 11/10/03

Typed Name: Cheryl Sloane

Arthur J. O'Dea

Attorney/Agent for Applicant(s)

Reg. No. 42,952

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Date: November 7, 2003

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Sheet

C97-050 CON6

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Attorney Docket Number

Substitute for form 1449A/PTO	Compl	ete if Known	
	<b>Application Number</b>	Not Known	
INFORMATION DISCLOSURE	Filing Dat	11/10/2003	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	Silver et al.	
	Group Art Unit	2621	
(use as many sheets as necessary)	Evaminer Name	D Mariam	

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	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Do	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		3,069,654		Hough et al.	12-18-1962			
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,	FOREIGN PATENT DOCUMENTS							
Examiner			Foreign Patent Docu		Name of Batantas as Applicant of	Date of Publication of	Pages, Columns, Lines,	Τ.
Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> Nam ( <i>if known</i> )	Cited Document Cited Document Passage	Cited Document	Where Relevant Passages or Relevant Figures Appear	Relevant
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Complete if Known Substitute for form 1449B/PTO **Application Number** Not Known INFORMATION DISCLOSURE 11/10/2003 **Filing Date** STATEMENT BY APPLICANT **First Named Inventor** Silver, et al. Group Art Unit 2621 (use as many sheets as necessary) **Examiner Name** D. Mariam 2 of Attorney Docket Number C97-050 CON6 Sheet

OTHER PRIOR	R ART -	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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		GUNILLA BORGEFORS, <u>Hierarchical Chamfer Matching</u> : A Parametric Edge Matching Algorithm, IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 10, No. 6, November 1988	

Examiner	Date	
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Substitute for form 1449B/PTO				Complete if Known		
				<b>Application Number</b>	Not Known	
INF	ORMATIC	ON DIS	CLOSURE	Filing Date	11/10/2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Silver et al.	
				Group Art Unit	2621	
	(use as many sheets as necessary)			Examiner Name	D. Mariam	
Sheet 3 of 3		Attorney Docket Number	C97-050_CON6			

OTHER PRIOR	R ART -	NON PATENT LITERATURE DOCUMENTS	
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